



4875

DAE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Yang et al.

GROUP:

1751

SERIAL NO:

09/825,460
~~09/852,460~~

EXAMINER: Unknown

FILED:

April 3, 2001

FOR:

SYNTHESIS OF A WATER DISPERSIBLE COMPLEX
BETWEEN POLYPYRROLE AND POLY(ACRYLIC) ACIDMail Stop Petition
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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OFFICE OF PETITIONS

Sir:

**RESPONSE TO DECISION ON PETITION
UNDER 37 CFR 1.137(b)**

In response to the Dismissal of the Petition to Revive under 37 CFR 1.137(b) enclosed herewith is an abstract for the above-referenced application.

Applicant respectfully requests that the Petition to Revive now be granted.

The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that is required.

Respectfully submitted,

Arlene J. Powers
Registration No. 35,985
Gauthier & Connors LLP
225 Franklin Street, Suite 3300
Boston, Massachusetts 02110
Telephone: (617) 426-9180
Extension: 110

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petitions, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarah Kennedy

1/26/04

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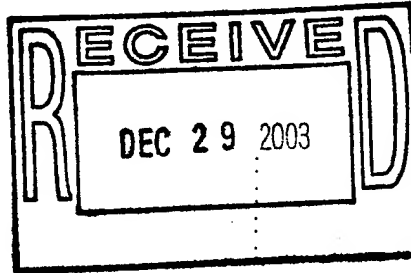
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DEC 23 2003

OFFICE OF PETITIONS

ON PETITION



In re Application of
Yang et al.
Application No. 09/825,460
Filed: April 3, 2001
Attorney Docket No. 4875

This is a decision on the petition under 37 CFR 1.137(b), filed December 15, 2003, to revive the above-identified application.

The petition is **DISMISSED**.

Any request for reconsideration must be submitted within TWO (2) MONTHS from the mail date of this decision. No further petition fee is required for the request. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is **not** a final agency action within the meaning of 5 U.S.C. § 704.

The above-identified application became abandoned for failure to reply in a timely manner to the Notice to File Missing Parts of Application (Notice) mailed July 10, 2001. The Notice set a period for reply of two (2) months from the mail date of the Notice. No extensions of time under the provisions of 37 CFR 1.136(a) were obtained. Accordingly, the above-identified application became abandoned on September 11, 2001. A Notice of Abandonment was mailed on October 28, 2003.

A grantable petition under 37 CFR 1.137(b) must be accompanied by:

- (1) the required reply,¹
- (2) the petition fee,
- (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, and
- (4) a terminal disclaimer and fee if the application was filed on or before June 8, 1995 or if the application is a design application.

Where there is a question as to whether either the abandonment or the delay in filing a petition

¹ In a nonprovisional application abandoned for failure to prosecute, the required reply may be met by the filing of a continuing application. In an application or patent, abandoned or lapsed for failure to pay the issue fee or any portion thereof, the required reply must be the payment of the issue fee or any outstanding balance thereof.

under 37 CFR 1.137 was unintentional, the Commissioner may require additional information.²

The instant petition lacks item (1). As stated on the Notice mailed on July 10, 2001, an abstract of the technique disclosure is required under 37 CFR 1.72(b). After a review of the file and documents submitted with the instant petition on December 15, 2003, an abstract has still not been received. In order to revive the above-identified application, petitioner must submit an abstract.

Further correspondence with respect to this matter should be addressed as follows:

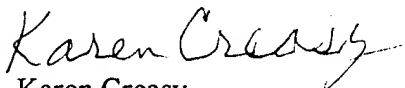
By mail: Mail Stop PETITION
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2011 South Clark Place
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Arlington, VA 22202

The centralized facsimile number is (703) 872-9306.

Telephone inquiries should be directed to Paralegal Liana Chase at (703) 306-0482.



Karen Creasy
Petitions Examiner
Office of Petitions
Office of the Deputy Commissioner
for Patent Examination Policy

² See MPEP 711.03(c)(III)(C) and (D).



ABSTRACT

A molecular complex which includes a template having a plurality of ionic functional groups and a conducting polymer. The conducting polymer may be polypyrrole, polythiophene or poly(phenylene sulfide) and substituted versions thereof. The conducting polymer has charges on it which bind to the organic functional group. The complex has a polypyrrole ration
5 of between about 0.5 to 4.5.